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NOTICE OF ALLOWANCE AND FEE(S) DUE

466 7590 08/21/2008

YOUNG & THOMPSON 209 Madison Street Suite 500 ALEXANDRIA, VA 22314 EXAMINER KOSAR, AARON J

ART UNIT PAPER NUMBER

1651 DATE MAILED: 08/21/2008

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.
 CONFIRMATION NO.

 10/519.379
 12/27/2004
 Kazufumi Tsubski
 8007-1081
 3635

TITLE OF INVENTION: BETA-GLUCAN-CONTAINING FAT COMPOSITIONS AND NOVEL MICROORGANISM PRODUCING BETA-GLUCAN

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	11/21/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT, PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FFE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE DEE and DURI ICATION DEE (if required). Blocks 1 through 5 should be completed where

maintenance fee notifica	tions.	ng the Patent, advance of nerwise in Block 1, by (lock 1 for any change of address)	Not Fee	te: A certificate of	mailin	g can only be used fo	correspondence address as arate "FEE ADDRESS" for or domestic mailings of the for any other accompanying
466 7590 08/21/2008 YOUNG & THOMPSON 209 Madison Street Suite 500				ers. Each addition:	ıl paper	, such as an assignme	nt or formal drawing, must
				have its own certificate of mailing or transmission. Level transmission Level transmission Level verify that baseled of Mailing or Transmission Level verify that that level of Transmintal is being deposited with the Units States Postal Service with sufficient postage for first class mail in an envelop addressed to the Mail Stop ISSUE FEE address above, or being fastism transmitted to the USPTIG 571 272-2885, on the date indicated below.			
ALEXANDRIA	, VA 22314						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	t .	ATTC	RNEY DOCKET NO.	CONFIRMATION NO.
10/519,379	12/27/2004		Kazufumi Tsubaki			8007-1081	3635
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nonprovisional	NO NO	\$1440	\$300		E PEE	\$1740	11/21/2008
				\$0		\$1740	11/21/2008
EXAM		ART UNIT	CLASS-SUBCLASS	_			
KOSAR,		1651	435-254100				
I. Change of correspondence address or indication of "Fee Address" (37 CFR 1.5a). Change of correspondence address (or Change of Correspondence Address form FTIO/SH 212) attached. Fee Address" indication (or "Fee Address" Indication form FTIO/SH47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.		(2) the name of a sing registered attorney or	a single firm (having as a member a 2				
PLEASE NOTE: Uni recordation as set fort (A) NAME OF ASSIG	less an assignee is ident h in 37 CFR 3.11. Comj GNEE	ified below, no assignee pletion of this form is NC	(B) RESIDENCE: (CIT	astent. If an assign assignment. Y and STATE OR 0	COUNT	TRY)	ocument has been filed for
4a. The following fee(s) Issue Fee Publication Fee (N	vo small entity discount p		b. Payment of Fee(s): (Ple A check is enclosed. Payment by credit ca The Director is hereb overpayment, to Depo	rd. Form PTO-203	is att	iched. required fee(s), any de	
	s SMALL ENTITY state	as. See 37 CFR 1.27.	☐ b. Applicant is no lor				
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be accepte ites Patent and Trademarl	d from anyone other than k Office.	the applicant; a reg	istered	attorney or agent; or th	ne assignee or other party in
Authorized Signature				Date			
Typed or printed name			Registration No.				
This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bu (irginia 22313-1450. DC k13-1450.	CFR 1.311. The informati U.S.C. 122 and 37 CFR USPTO. Time will var- rden, should be sent to the ONOT SEND FEES OR	on is required to obtain or 1.14. This collection is es y depending upon the indi the Chief Information Offic COMPLETED FORMS T	retain a benefit by timated to take 12 vidual case. Any c er, U.S. Patent and O THIS ADDRES	the pub minute ommen Trader S. SEN	lic which is to file (and s to complete, includin is on the amount of tin nark Office, U.S. Dep D TO: Commissioner	by the USPTO to process) g gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/519,379	12/27/2004	Kazufumi Tsubaki	8007-1081	3635		
466	7590 08/21/2008		EXAM	UNER		
YOUNG & THOMPSON			KOSAR, AARON J			
209 Madison Stre	et		ART UNIT	PAPER NUMBER		
Suite 500 ALEXANDRIA,	VA 22314		1651 DATE MAII ED: 08/21/200	8		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 222 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 222 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Examiner-Initiated Interview Summary	10/519,379	TSUBAKI ET AL.
Examiner-initiated interview Summary	Examiner	Art Unit
	AARON J. KOSAR	1651
All Participants:	Status of Application:	
(1) <u>AARON J. KOSAR</u> .	(3)	
(2) Robert Madsen.	(4)	
Date of Interview: 22 July 2008	Time: <u>11:30 AM</u>	
Type of Interview: ☐ Telephonic ☐ Video Conference ☐ Personal (Copy given to: ☐ Applicant ☐ Applic Exhibit Shown or Demonstrated: ☐ Yes If Yes, provide a brief description:	ant's representative)	
Part I.		
Rejection(s) discussed: N/A		
Claims discussed: All, in general		
Prior art documents discussed: N/A		
Part II.		
SUBSTANCE OF INTERVIEW DESCRIBING THE GENE See Continuation Sheet	ERAL NATURE OF WHAT WAS	S DISCUSSED:
Part III.		
 It is not necessary for applicant to provide a separate directly resulted in the allowance of the application. The of the interview in the Notice of Allowability. It is not necessary for applicant to provide a separate did not result in resolution of all issues. A brief summa 	ne examiner will provide a writte record of the substance of the	en summary of the substance interview, since the interview
/Aaron J Kosar/ Examiner, Art Unit 1651	Applicant/Applicant's Representati	ive Signature – if appropriate)

Application No.

Applicant(s)

Application No. 10/519,379

Continuation of Substance of Interview including description of the general nature of what was discussed: Applicant's representative was provided with a Proposed Examiner's Amendment to the claims to advance prosecution and place the claims in better condition for Allowance. Applicant's representative accepted the amendments. Consequently, a Notice of Allowance is included herewith.